

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Substitute for Form 1449 A & B/PTO		MAY 19 2003 U.S. PATENT & TRADEMARK OFFICE		Complete if Known															
<u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u> <i>(use as many sheets as necessary)</i>		<table border="0"> <tr> <td>Application Number</td> <td>10/676,256</td> </tr> <tr> <td>Confirmation Number</td> <td>3471</td> </tr> <tr> <td>Filing Date</td> <td>October 2, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Tomoaki Takahashi</td> </tr> <tr> <td>Art Unit</td> <td>2853</td> </tr> <tr> <td>Examiner Name</td> <td>Geoffrey S. Mruk</td> </tr> <tr> <td colspan="2">Attorney Docket Number</td> </tr> </table>				Application Number	10/676,256	Confirmation Number	3471	Filing Date	October 2, 2003	First Named Inventor	Tomoaki Takahashi	Art Unit	2853	Examiner Name	Geoffrey S. Mruk	Attorney Docket Number	
Application Number	10/676,256																		
Confirmation Number	3471																		
Filing Date	October 2, 2003																		
First Named Inventor	Tomoaki Takahashi																		
Art Unit	2853																		
Examiner Name	Geoffrey S. Mruk																		
Attorney Docket Number																			
Sheet	1	of	1	077811															

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON PATENT LITERATURE DOCUMENTS

Examiner Signature	/Geoffrey Mruk/	Date Considered	07/18/2006
--------------------	-----------------	-----------------	------------

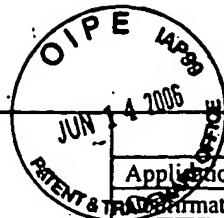
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)



Complete if Known

Application Number	10/676,256
Information Number	3471
Filing Date	October 2, 2003
First Named Inventor	Tomoaki Takahashi
Art Unit	2853
Examiner Name	Geoffrey S. Mruk
Attorney Docket Number	Q77811

Sheet 1 of 1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴			
GM		JP	09-174837	7/8/1997	_____	Abstract
GM		JP	2000-211125	8/2/2000	_____	Abstract
GM		JP	07-132597	5/23/2006	_____	Abstract
GM		JP	10-193593	7/28/1998	_____	Abstract

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	

Examiner Signature	/Geoffrey Mruk/	Date Considered	07/18/2006
--------------------	-----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.